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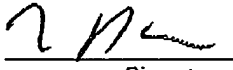
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Docket No.: 2003P16963

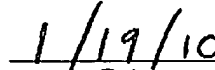
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I hereby certify that this paper for Serial No. 10/581,405 is being facsimile transmitted to the Patent and Trademark Office fax number (571) 273-8300 on the date shown below.

Mark P. Weichselbaum



Signature



Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No. : 10/581,405 Conf. No.: 3762
Applicant : Sairos Safai
Filed : March 5, 2008
Art Unit : 1793
Examiner : Carol M. Koslow
Title : An Inorganic Scintillating Mixture And A Sensor Assembly
For Charged Particle Dosimetry

Docket No. : 2003P16963
Customer No. : 24131

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

Responsive to the Office Action dated October 19, 2009 kindly amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 10 of this paper.

Remarks/Arguments begin on page 11 of this paper.

An **Appendix** including amended drawing figures is attached following page 17 of this paper.

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